

National Wastewater Surveillance System (NWSS)



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Wastewater (sewage) can be tested to detect traces of infectious diseases circulating in a community, even if people don't have symptoms. You can use these data as an early warning that levels of infections may be increasing or decreasing in your community.

[About CDC's Wastewater Program \(NWSS\)](#)

[How Wastewater Monitoring Works](#)

Wastewater Monitoring Data



CDC's National Wastewater Surveillance System (NWSS) program collects and displays wastewater data from communities across the United States.

COVID-19

MPOX



Nationally, the wastewater viral activity level for COVID-19 is currently **very high**.

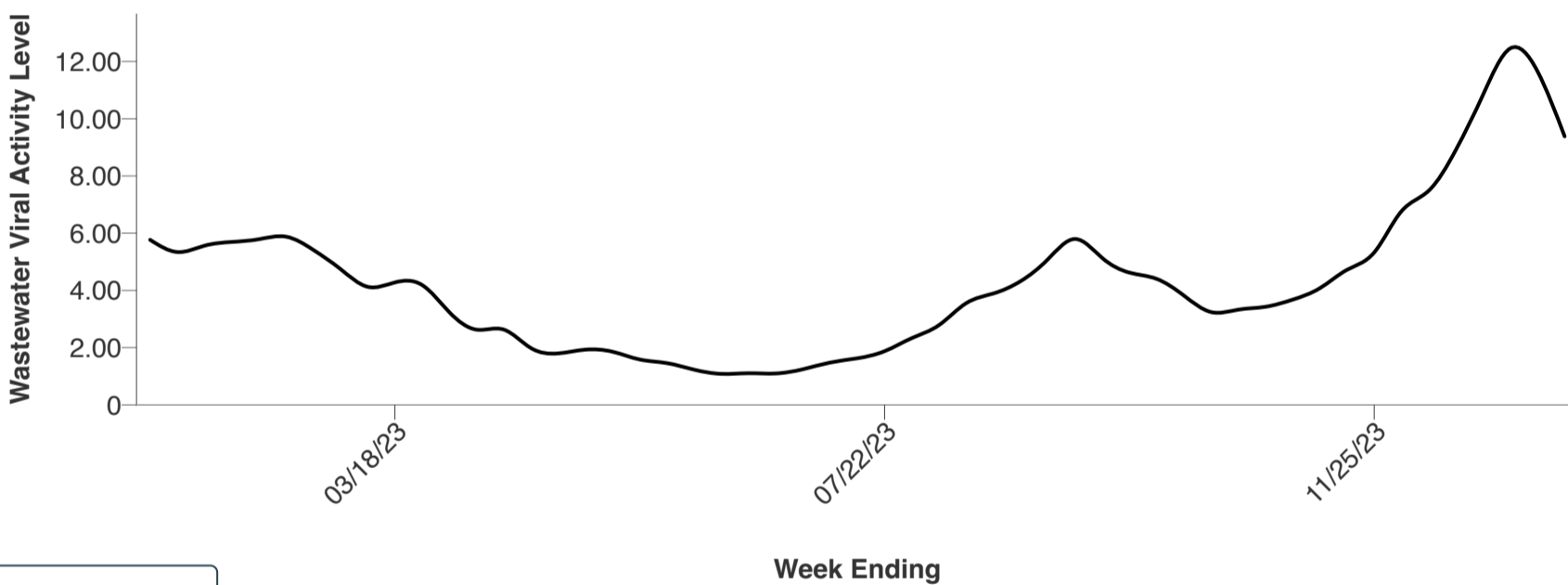


[See the data](#)

National Trend

Make a selection from the filters to change the visualization information.

1 Year



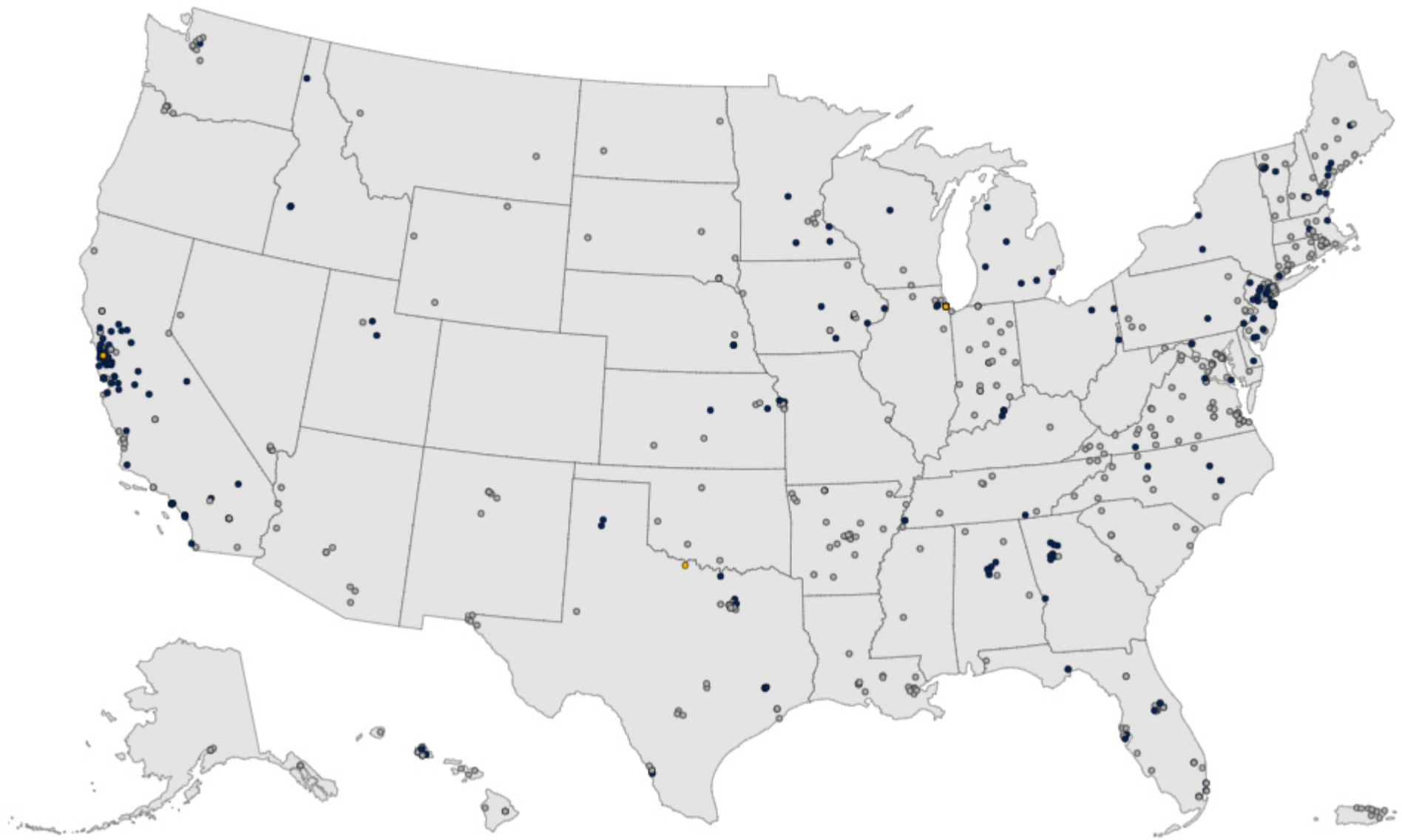
[See the data](#)

Most communities are reporting **no detection** of mpox in wastewater.

- Consistent detection** 0 sites (0%)
- Intermittent detection** 1 site (0%)
- No detection** 234 sites (35%)
- No recent data** 438 sites (65%)

[See the data](#)

Mpox virus detection in wastewater in the past 4 weeks, United States



Wastewater Data

- › [COVID-19 Wastewater Data](#)
- › [Mpox Wastewater Data](#)
- › [CDC's Wastewater \(NWSS\) Program](#)
- › [How Wastewater Monitoring Works](#)
- › [About Wastewater Data](#)

Partner Resources

- › [Sampling Strategy](#)
- › [Testing Methods](#)
- › [Data Reporting and Analytics](#)
- › [Interpretation and Use](#)
- › [Communication Resources](#)